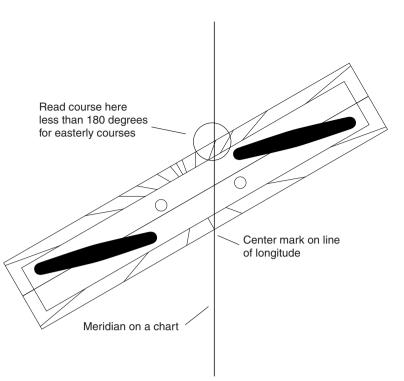
Using your Weems & Plath Parallel Ruler



Using the Protractor Scale

This uses any meridian of longitude on a chart to give direction in degrees true. Line up the ruler in the direction required then walk the rule until the mark at the rear center is exactly on any meridian of longitude line as shown with rules closed above.

Read the direction using the scale of degrees from where the same meridian crosses the ruling edge. Note that the scale is calibrated in both directions, 180 degrees apart, the smaller number giving the easterly direction.

In this way the parallel ruler can be used as a plotter on charts which are badly creased when it is not possible to walk the ruler to the compass rose.

